

Intervention Tab

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Required Users

- All ESS entry
- All high school seniors not meeting CCR benchmarks on the junior year ACT
- All 3rd Year FOCUS Schools
- All Read to Achieve students
- All Mathematics Achievement Fund students

Initial Data Analysis Intervention Tab

Data Quality Concerns



Current Records

Current Records: 96,470 individual student intervention records

Break Down of those records:

- Course-based Intervention 32,425
- ESS Intervention 21,367
- MAF Intervention 3,151
- RTA Intervention 7,345
- Other (Intervention not a full course) 28,989
- 🕨 Didn't mark anything- 3,193 [Data Quality Issues] 🚎

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District Responses

- 5 districts currently have NO student intervention plans entered
- 29 districts have no substantial records entered



12th Grade Intervention Plans

- ▶ 23,404 total intervention records for seniors
- ▶ 17,136 of those are coded as "course based"
- ▶ 1,125 are coded as ESS
- 4,542 are coded as "other"



12th Grade Intervention Plans Cont.

These other plans have data quality issues and we will work to problem solve these with districts

- 20 are coded as MAF
- 4 are coded as RTA
- 577 are not coded correctly (nothing is marked)



Embedded ACT Interventions

- Course Code Nightmares
- ▶ 17,136 "embedded records"
- Large portion no course code provided
- Some course codes send up "red flags"
 - Special Topics Welding
 - Practical Living/ Life Skills
 - Speech, Debate and Forensics
 - Film/ Video



Questions?

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Benchmark Report

Lisa Keeter, Systems Consultant IT Office of Knowledge, Information and Data Services

Division of Enterprise Data

Update

- Known Issues
 - Currently the higher National ACT Benchmarks are being used for Reading and Math instead of the Kentucky cut scores
 - Headings have no spacing between words
- Recent Changes
 - Kindergarten Readiness always included
- Only reports KDE published scores
 - ACT (KDE_Reported_NATL)
 - ACT (KY_Official_Jr)
 - ACT-M (KY_State_Allowed_Jr)



Who and Why

- Who Should Have Tool Rights?
 - Principal or designee
- Why Should Schools Use It?
 - Longitudinal view of state assessments
 - Demographics for GAP identification
 - Identifies if most recent benchmark was met
 - Shows intervention tab data for subject
 - Active, Multiple or Results
 - All K-PREP results reported
 - Currently 3 years if all taken in grades 3-8
 - Explore, PLAN and ACT results side by side
 - ACT pulls highest score for subject area



Security

- Report contains student level identifiers
- Must be stored securely
- Do not email the report
- Remove FRAM information if sharing with staff who have a need to know about particular students



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Running Report

- Path: KY State Reporting > KDE Reports > Benchmark Report
- Select Parameters
 - Subject: English, Math, Reading, or Science
 - Grade: Grade 00 12
- Be patient this report can take a few minutes to pull
- CSV output to allow manipulation in Excel



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Demographics

	Α	В	С	D	Е	F	G	Н	1	J	K	L	М
									Grade				
1	Distno	Schno	LastName	FirstName	MiddleName	SSID	Gender	RaceEthnicity	Level	FRL	SPED	ELL	G_T
2													
3	42	70					F	White	12	Paid	N	Υ	N
4	42	70					M	White	12	Reduced	N	N	N
5	42	70					F	Black or African American	12	Paid	N	N	N
6	42	70					M	Black or African American	12	Free	Υ	Υ	N
7	42	70					F	Two or more races	12	Paid	N	N	N
8	42	70					F	Black or African American	12	Free	N	Υ	N
9	42	70					M	White	12	Free	N	N	Υ
10	42	70					M	Black or African American	12	Free	N	N	N
11	42	70					M	Black or African American	12	Free	N	N	N
12	42	70					M	Black or African American	12	Free	N	N	N
13	42	70					F	Hispanic/Latino	12	Free	N	Υ	N

Kindergarten Readiness

	- 1	N	0	AH	AI
				Currently	
	Grade		Assessment	Enrolled	
1	Level	KReadyStatus	Subject	AtSchool	Intervention
2		Benchmark	Math		
3	1	Not Ready	Math	Υ	Exited to another intervention
4	1		Math	Υ	
5	1	Not Ready	Math	Υ	Continue in intervention
6	1	Ready with Enrichments	Math	Υ	
7	1	Ready	Math	Υ	Multiple
8	1	Not Ready	Math	Υ	Successfully exited intervention
9	1	Ready	Math	Υ	
10	1	Not Ready	Math	Υ	
11	1	Ready	Math	Υ	
12	1	Not Ready	Math	Υ	Continue in intervention

K-PREP

	1	0	Т	U	V	W	X	Υ	AG
	Grade	Assessment	KPREP	KPREP5	KPREP	KPREP6	KPREP	KPREP7	Benchmark
1	Level	Subject	Grade5	Result	Grade6	Result	Grade7	Result	Met
2		Math	220	P or D	220	P or D	220	P or D	
3	8	Math					217	P	Proficient
4	8	Math	213	P	192	Α			Apprentice
5	8	Math	203	Α	187	N	196	Α	Apprentice
6	8	Math	187	N	196	Α	193	Α	Apprentice
7	8	Math	203	Α	201	Α	202	Α	Apprentice
8	8	Math	226	P	217	P	228	P	Proficient
9	8	Math	210	P	224	P	220	P	Proficient
11	8	Math	188	N	198	Α	186	N	Novice
12	8	Math	5	N	11	Α	6	N	Novice
13	8	Math	205	Α	202	Α	198	Α	Apprentice



College Readiness

	- 1	0	AB	AC	AD	AE	AF	AG
	Grade	Assessment						Benchmark
1	Level	Subject	EXPLORE	PLAN	ACT	Kyote	COMPASS	Met
2		Math	17	19	22	14/22	36	
3	12	Math	10	12				Not Met
4	12	Math	16	18	18			Not Met
5	12	Math	14	13	15			Not Met
6	12	Math						
7	12	Math		19	23			Met
8	12	Math			14			Not Met
9	12	Math	19	23	24			Met
10	12	Math	15		20	22		Not Met
11	12	Math	14	16	16			Not Met



Intervention Data

	- 1	0	AG	AH	Al
				Currently	
	Grade	Assessment	Benchmark	Enrolled	
1	Level	Subject	Met	AtSchool	Intervention
2		Math			
3	12	Math	Not Met	N	
4	12	Math	Not Met	Y	Continue in intervention
5	12	Math	Not Met	Y	
6	12	Math		Y	
7	12	Math	Met	Υ	
8	12	Math	Not Met	Υ	Active
9	12	Math	Met	Υ	
10	12	Math	Not Met	Υ	Successfully exited intervention



Questions?



